

166-90190

HellermannTyton



Article Number: 166-90190

Description: HelaGuard Non-Metallic Conduit, Std. Weight, 0.38" Dia, Nylon PA6, Black, 100 ft/reel

| Base Data | |
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| Local Order Number | 166-90190 |
| Type | HG-SW0380 |
| Color | Black (BK) |
| Features and benefits | <ul style="list-style-type: none"> • Material is easy to use and cut; reduces installation time and labor costs. • Flexible, abrasion resistant and durable for a variety of applications. • Good impact strength; recovers quickly if crushed. • UV resistant; suitable for use in outdoor applications. • Offered in fine or course corrugated pitch. |
| Quantity Per | reel |
| Product Description | A standard weight corrugated conduit made of PA6 nylon that offers flexible abrasion protection for wire and cable bundles. Easy to cut and use, the material is highly resistant to solvents and oils. Combine with HelaGuard non-metallic fittings for IP66 rating or greater protection against water, wind and dirt. |
| Short Description | HelaGuard Non-Metallic Conduit, Std. Weight, 0.38" Dia, Nylon PA6, Black, 100 ft/reel |
| Product Dimensions | |
| Length L (Imperial) | 100.0ft |
| Length L (Metric) | 30.5m |
| Inner Diameter D (Imperial) | 0.47" |
| Inner Diameter D (metric) | 11.8mm |
| Euro (NW) Size | 12mm |
| Pitch Type | F (Fine) |
| Trade Size | 3/8 " |
| Outside Diameter D (imperial) | 0.63" |
| Outside Diameter D (metric) | 15.8mm |
| Nominal Diameter (Imperial) | 3/8" |
| Nominal Diameter (Metric) | 16mm |
| Inside Bend Radius (Imperial) | 1.38" |
| Inside Bend Radius (Metric) | 35mm |

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| Material and Specifications | | |
| | Material | Polyamide 6 (PA6) |
| | Material Shortcut | PA6 |
| | Flammability | UL 94 V2 |
| | Halogenfree | Yes |
| | Operating Temperature | -40°F to +248°F (-40°C to +120°C) |
| | ROHS Compliant | Yes |
| | UL Recognized (US and Canada) | Yes |
| | UL Recognized (US) | Yes |
| Logistic and Packaging | | |
| | Package Quantity (Imperial) | 100ft |
| | Package Quantity (Metric) | 30.5m |
| | Customs Number(Schedule B) | 3926909987 |